

MAGTF EXPEDITIONARY FAMILY OF FIGHTING VEHICLES

DESCRIPTION

The MAGTF Expeditionary Family of Fighting Vehicles (MEFFV) is an acquisition initiative that will replace the capabilities provided by the Marine Corps' current family of Light Armor Vehicles (LAVs) and the M1A1 main battle tanks



in the 2015-2020 timeframe. MEFFV will potentially consist of other combat, combat support, and combat service support variants. It is a cooperative effort, occurring in close coordination with the Army's development of the Future Combat System (FCS).

OPERATIONAL IMPACT

The primary goals for developing MEFFV are to facilitate three Expeditionary Maneuver Warfare capability enhancements for MAGTFs in the next decade, including:

- >> Increasing the operational reach of MAGTFs through design principles focused on operational mobility
- >> Increasing the tactical flexibility of MAGTFs by using a modular approach to mission, support, and sustainment/maintenance packages
- >> Increasing the MAGTFs' ability to support and sustain the GCE through lower vehicular weights, high component commonality, and high fuel efficiency

Vehicle design and configuration will be specifically driven to be compatible with sea-basing principles. The MEFFV will also be compatible with joint and multi-national command-and-control architectures.

PROGRAM STATUS

The MAGTF Expeditionary Family of Fighting Vehicles is currently engaged in pre-Phase A (pre-Milestone A) activities. The program is currently responding to guidance from the Joint Requirements Oversight Council and the Defense Acquisition Board to develop a Joint Program Plan with the Army's Future Combat System Program Office.

PROCUREMENT PROFILE

Near term funding supports Concept Refinement activities for this vehicle family. Estimated time for initial procurement is FY 2015-2018. Estimates for vehicle quantities are between 800 and 1600 platforms.

DEVELOPER/MANUFACTURER

TBD